R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2478	032	04 17 74	28AG	3546	7528

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0006	15	—	17	024	N	NE	10

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SA	S	FT	060	T	09	046

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00600	—	—	00025

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H5	3H4			PO	DO
START	35°46'	75°28'	2960	1369	6		0929	0931
			3H5	3H4			PU	ON
FINISH	35°48'	75°29'	2965	1382	10		1017	1030

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	200/5 Y	58	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Start: 2.6mi from beach HANG UP

Finish: 2.1mi from beach (South of Ocean Inlet)

OBSERVATIONS

P Habitatus - positive

Anadromous - negative

Digitized by the Internet Archive
in 2017 with funding from
IMLS LG-70-15-0138-15

https://archive.org/details/danmoore247800unse

R/V DAN MOORE SPECIES LIST

STA. NO. [illegible] DATE Aug 1 19 74 BIOLOGISTS [illegible]

TOT.CATCH WT. 600 Finfish: [illegible] Crust.: — Moll.: — Other [illegible]

AIR 17°C SURFACE 15°C.

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
[illegible]					
[illegible]			25	✓	
[illegible]			50		
[illegible]			200		
[illegible]			5		
[illegible]			15		
[illegible]			[illegible]		

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2478

Date 4/17/74

Area of Release 35°46' 75°28' 5 fathoms 2.0 mi from beach

LORAN Start _____ _____

Finish _____ _____

Tot. Fish Captured 87

Tot. Fish Tagged 87

No. Retained for analysis 0

Gear Type Yankee #36

Area II

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F1492			336	P. dentatus	
F1493			341		
F1494			348		
F1495			321		
F1496			367		
F1497			233		
F1498			256		
F1499			284		
F1500			260		
F1501			272		
F1502			266		
F1503			243		
F1504			306		
F1505			417		
F1506			317		
F1507			250		
F1508			253		
F1509			257		
F1510			261		
F1511			279		
F1512			252		
F1513			265		
F1514			246		
F1515			246		
F1516			249		
F1517			298		
F1518			277		
F1519			330		
F1520			286		
F1521			277		
F1522			254		
F1523			277		
F1524			321		
F1525			311		
F1526			271		
F1527			267		
F1528			253		
F1529			240		
F1530			270		
F1531			213		
F1532			256		
F1533			351		

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2472 (continued) Tot. Fish Captured _____

Date 4-17-74 Tot. Fish Tagged _____

Area of Release _____ No. Retained for analysis _____

LORAN Start _____ _____ Gear Type # 36 YUKON

Finish _____ _____

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F1534			340		
F1535			403		
F1536			345		
F1537			340		
F1538			240		
F1539			232		
F1540			225		
F1541			228		
F1542			231		
F1543			268		
F1544			303		
F1545			285		
F1546			408		
F1547			293		
F1548			195		
F1549			327		
F1550			252		
F1551			347		
F1552			340		
F1553			311		
F1554			249		
F1555			266		
F1556			253		
F1557			260		
F1558			238		
F1559			250		
F1560			256		
F1561			202		
F1562			260		
F1563			202		
F1564			227		
F1565			214		
F1566			230		
F1567			225		
F1568			257		
F1569			206		
F1570			262		
F1571			229		
F1572			236		
F1573			227		
F1574			219		
F1575			252		

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2478 (continued)

Date 4-17-74

Area of Release _____

LORAN Start _____ _____

Finish _____ _____

Tot. Fish Captured _____

Tot. Fish Tagged _____

No. Retained for analysis _____

Gear Type #36 Yank

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F1576			228		
F1579			220		
F1578			180		

Length-frequency distribution

Species: P. dentatus — Station: 2478

Date: April 17, 1974 — Locality: 2

T.L.	Unsexed	
100 - 109.9		
110 -		
120 -		
130 -		
140 -		
150 -		
160 -		
170 -		
180 -	I	(1)
190 -	I	(1)
200 -	III	(3)
210 -	IIII	(4)
220 -	++++ ++++	(10)
230 -	++++ II	(7)
240 -	++++ III	(8)
250 -	++++ III	(8)
260 -	++++ ++++ I	(11)
270 -	++++ II	(7)
280 -	++++ I	(6)
290 -	II	(2)
300 -	I	(1)
310 -	II	(2)
320 -	I	(1)
330 -	II	(2)
340 -	I	(1)
350 -	III	(3)
360 -	II	(2)
370 -	II	(2)
380 -		
390 -	II	(2)
400 -	II	(2)
410 -	I	(1)
420 -		
430 -		
440 -		
450 -		
460 -		
470 -		
480 -		
490 -		
500 -		
510 -		
520 -		
530 -		
540 -		
550 -		
560 -		
570 -		
580 -		
590 -		

T.L.	
600 -	
610 -	
620 -	
630 -	
640 -	
650 -	
660 -	
670 -	
680 -	
690 -	
700 -	
710 -	
720 -	
730 -	
740 -	
750 -	

Unsexed - 87